Signature

| · 6 | | | | HDP/SI | B/21 based on P | TO/SB/21 (08 | 8-00) |
|---|------------------|-------------------------|--|---|-----------------------|---|---------|
| Please type a plus sign (+) inside this b | oox → [+ | | | | | , | , |
| MA | _ | Applic | ation Number | 10/001 | ,249 | | |
| TRANSMITTA | Filing | Date | October 31, 2001 | | | | |
| FORM (to be used for all correspondence after initial filing) | | First N | lamed Inventor | Hideki | Hideki Uehara 2871 | | |
| | | Group | Art Unit | 2871 | | | |
| | | Exami | ner Name | James A. Dudek | | | |
| otal Number of Pages in This Submiss | ion | Attorne | ey Docket Number | 93198 | 9319S-000289 | | |
| | ENCLO | DSURES | (check all that apply) | | | | |
| Fee Transmittal Form | | ment Pap Application | | After Allowance Communication to Group | | | to |
| Fee Attached | ☐ Drawin | g(s) | | Appeal Communication to Board of Appeals and Interferences | | | |
| Amendment / Response | Licensi | ng-relate | d Papers | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) | | | |
| After Final | Petition | ו | | Proprietary Information | | | |
| Affidavits/declaration(s) | | n to Conv ional App | | Status Letter | | | |
| Extension of Time Request | | | ey, Revocation espondence Address | Other Enclosure(s) (please identify below): | | | |
| | Termin | al Disclai | mer | Form HDP-1449; 2 foreign patent references; 1 other document; | | | |
| Express Abandonment Request | Reque | st for Ref | und | | return postcard | | 5111, |
| Information Disclosure Statement | CD, Nu | umber of | CD(s) | | | | |
| Certified Copy of Priority Document(s) | Rema | rks | The Commissioner i additional fees that to Deposit Account | may be re | equired under 37 | 7 CFR 1.16 o | or 1.17 |
| Response to Missing Parts/ Incomplete Application | | | , | | | CHNOLO OC. | 、ス |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 | | | | | | 001 - 6 0- 130 | , ר |
| SIG | NATURE OF | APPLIC | ANT, ATTORNEY, C | R AGEN | IT | 2(ENI) | , T |
| Firm or Individual name Harness, Dicke | y & Pierce, P.L. | | orney Name yant E. Wade | | Reg. No. 40,344 | ER 2800 | |
| Signature | 5.6 | | 2 | | | 8 | |
| Date September 25, | 2003 | | - | | | | |
| | CERTIFICA | TE OF N | AILING/TRANSMIS | SION | | - | |
| I hereby certify that this correspondence | | | <u> </u> | | as first class ma | ail in an enve | lope |

Date

September 25, 2003

PTO/SB/17 (01-03)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

| TOTAL AMOUNT OF PA | YMENT |
|--------------------|-------|
|--------------------|-------|

| Application Number | 10/001,249 | |
|----------------------|------------------|--|
| Filing Date | October 31, 2001 | |
| First Named Inventor | Hideki Uehara | |
| Examiner Name | James A. Dudek | |
| Group / Art Unit | 2871 | |
| Attornov Docket No. | 9319S-000289 | |

| METHOD OF PAYMENT (check all that apply) | | | FEE CALCULATION (continued) | | | | | | |
|---|---|-----------------------------------|-----------------------------|-------------|-------------|--|---|--|-----------------|
| | | | 3. ADD | ITIONAL | FEES | | | | |
| | | | Large | Entity | Small E | ntity | | | |
| Deposit | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid | |
| | 08-0750 | | | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Number | | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | | |
| Deposit | | | 1053 | 130 | 1053 | 130 | Non-English specification | | |
| Account Harness, Dickey & Pierce, P.L.C. | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | | | |
| Name | s authorized to: (check all | that apply) | | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | ' [|
| The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application | | | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | |
| | cated below, except for the | filing fee | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| to the above-identified | d deposit account. FEE CALCULATION | | | 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| BASIC FILING | | | | 1253 | 930 | 2253 | 465 | Extension for reply within third-month | |
| Large Entity Sma | all Entity | | | 1254 | 1,450 | 2254 | 725 | Extension for reply within four month | |
| Fee Fee Fee Code (\$) Code | | ! Fee Paid | | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | L 7b |
| 1001 750 2001 | • • • | | 7 | 1401 | 320 | 2401 | 160 | Notice of Appeal | a Th |
| 1002 330 2002 | , , | | 1 | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | <u> </u> |
| 1003 520 2003 | | | 1 | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1004 750 2004 | 4 375 Reissue filing fee | —— | | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public us proceeding | |
| 1005 160 2005 | 5 80 Provisional filling | 100 | ل | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| | SUBTOTAL (1) | (\$) 0 | 7 | 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | 45 |
| | | | | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| 2. EXTRA CLAIM FE | · | | | 1502 | 470 | 2502 | 235 | Design issue fee | |
| | | ee from Fee elow Paid | | 1503 | 630 | 2503 | 315 | Plant issue fee | |
| Total Claims 28 |]-20 ** = 8 X | 18 = 144 | | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Independent | i | | Ī | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (c |) |
| Claims 5 | -5 ** = 0 X | 84 = 0 | | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | 180 |
| Multiple Dependent Large Entity | X Small Entity | = 0 | ļ | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| | Fee Fee Fee Descrip | otion | | 1809 | 750 | 2809 | 375 | Filing a submission after final rejectio (37 CFR § 1.129(a)) | n |
| 1202 18 2 | 2202 9 Claims in ex | cess of 20 | | 1810 | 750 | 2810 | 375 | For each additional invention to be | |
| 1201 84 2 | 2201 42 Independen | t claims in excess of 3 | | | | | | examined (37 CFR § 1.129(b)) | |
| 1203 280 2 | 2203 140 Multiple dep | endent claim, if not pai | d | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE | a [|
| 1204 84 2 | 2204 42 ** Reissue i original pate | ndependent claims ove ent | r | 1802 | 900 | 1802 | 900 | Request for expedited examination | ´ |
| 1205 18 2 | 2205 9 ** Reissue o over origina | laims in excess of 20 a patent | and | | | | | of a design application | |
| | | | Other fee (specify) | | | | | | |
| | SUBTOTAL (2) (\$) 144 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1. | | | | 80 | | | | |
| **or number previous | sly paid, if greater; For Reis | sues, see above | | | | | | (4) | |

| SUBMITTED BY | mplete (if applicable) | | | |
|-------------------|--|----------------------------------|-----------|--------------------|
| Name (Print/Type) | Bryant E. Wade | Begistration No. Attorney/Agept) | Telephone | (248) 641-1600 |
| Signature | The state of the s | 2. hlale | Date | September 25, 2003 |